

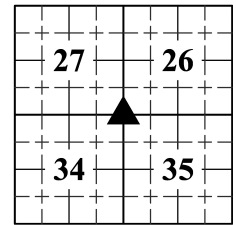
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N5W_V17

Section Corner

Sections 26, 27, 34 & 35 - T06N - R05W, 2nd P.M.

Taylor Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 4-1/2" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21100022" was set recessed in the asphalt of Base Line Road to replace a magnail found flush.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The corner is 1.8 feet west of the centerline of Base Line Road.

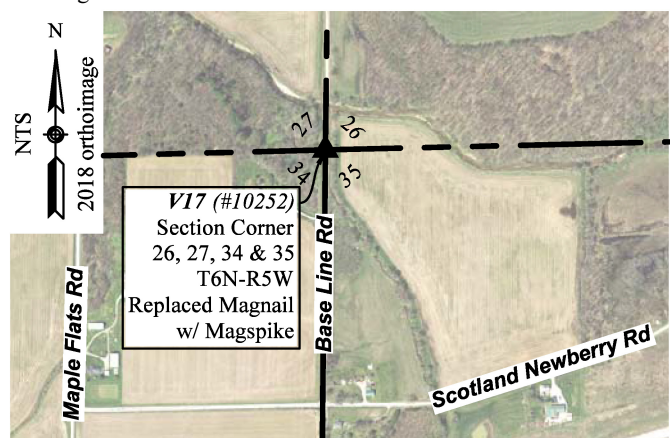
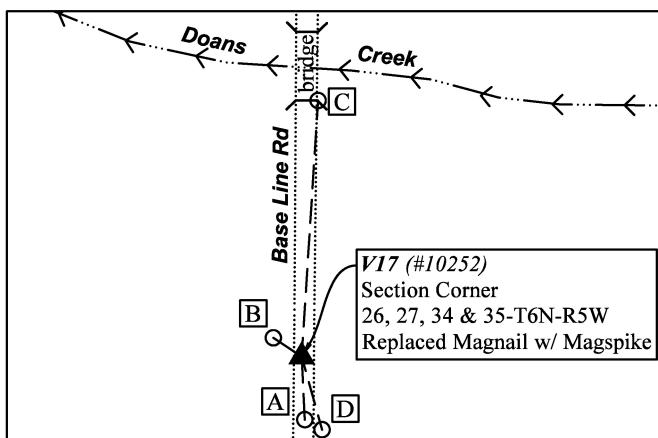
GEODETIC COORDINATES: (OSM #10252)

Northing	Easting	Datum
288671.47	832612.47	InGCS Greene Zone, US Survey Feet
1336693.12	2993218.07	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 2°53'20" E	49.06'	Mag nail found flush
B	N 56° W	26.6'	Greene County Survey Marker sign nailed to the east side of 4" x 6" treated wood post below "Beware of the dog" and "Private Property" signs
C	N 4° E	200.3'	Cut X in 8" concrete headwall at the southeast corner of the bridge over Doans Creek. The cut X is below the guardrail
D	S 16° E	59.0'	Sign post "ONE LANE BRIDGE WEIGHT LIMIT 9 TONS" sign

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

A stone was set at this corner by Greene County Surveyor F.B. Cressy in 1847. In 1877, Greene County Surveyor W. Clogston reestablished the corner and set another stone. No trace was found of either stone or the accessories to the stone, but we did not excavate the asphalt of Base Line Road to look for it. James Tibbett set a railroad spike at this corner in 1993, but we did not recover it. In 2006, David Boblitt calculated this corner per a 2005 survey by Timothy Jones and he noted that a mag nail found 47.6 feet south and 1.6 feet east was for an aerial photo marker. The aerial target mag nail was mistakenly accepted by Deckard (2006 and 2008) and Helms (2016). In 2017, Jess Gwinn set the mag nail at the section corner based on ties to the 1993 Tibbett survey and the 2005 Jones survey. We accepted the Gwinn mag nail as the corner by common report.

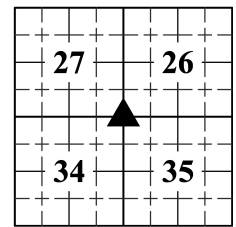
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Taylor Township, Greene County, Indiana



EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811 By: Arthur Henrie & Alex Holmes

Where filed or recorded: https://archive.org/download/IN_PLSS_NotesPlats/S_PM02T06NR05W_Notes.pdf

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
6" beech	N 2° W	6.6'
6" beech	N 72° W	9.9'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 11/1/1847 By: F.B. Cressy, GCS

Where filed or recorded: Legal Survey Book 1, pg 171

Monument: Set stone

Bearing Trees or Witness Ties:	Bearing	Distance
28" locust	N 15° W	17.8'
12" sycamore	N 24° E	71.0'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/27/1877 By: W.W. Clogston, GCS

Where filed or recorded: Legal Survey Book 3, pg 58

Monument: Set stone

Bearing Trees or Witness Ties:	Bearing	Distance
30" sycamore	N 60.5° W	42.2'
22" sycamore	S 33° W	58.7'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: By:

Where filed or recorded:

Monument:

Bearing Trees or Witness Ties:	Bearing	Distance

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
4/19/1839	Brown, J.C.	Legal Survey in Section 34 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 1, pg 75
6/19/1839	Brown, J.C.	Legal Survey in Sections 34 & 35 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 1, pg 97
6/8/1840	Brown, J.C.	Legal Survey in Section 35 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 1, pg 109
11/1/1847	Cressy, F.B.	Legal Survey in Section 35 (<i>Set Stone</i>)	Legal Survey Book 1, pg 171
3/27/1877	Clogston, W.W.	Legal Survey in Section 34 (<i>Set Stone</i>)	Legal Survey Book 3, pg 58
4/16/1884	Parker, Francis M	Legal survey in Section 35 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 4, pg 34
5/3/1923	Schlott, A.C.	Legal Survey for Barker in the SE/4 SE/4 Section 27 (<i>Measured to this corner, but did not describe the monument or witnesses</i>)	Legal Survey Book 5, pg 100
6/7/1993	Tibbett, James C.	Survey of 2.9701-acre tract in Section 34 (<i>Set RR spike</i>)	1993-3584
12/10/2005	Jones, Timothy E.	Survey for Barker in Section 34 (<i>calculated</i>)	2005-6701
2/24/2006	Boblitt, David R.	Survey for Wagler in Section 27 (<i>Held corner calculated by Jones and noted that mag nail 47.6 feet south was for an aerial target</i>)	2006-1453
6/27/2006	Deckard, Eric Lee	Andis Boundary Survey in Section 26 (<i>Held mag nail 49 feet south</i>)	2006-6710
3/10/2008	Deckard, Eric Lee	Survey for Lasota in Section 26 (<i>Held mag nail 49 feet south</i>)	2008-2076
11/15/2016	Helms, Darren L.	Survey for Lasota in Section 26 (<i>Held mag nail 49 feet south</i>)	2016-4935
2/24/2017	Gwinn, Jess A.	Neeley Boundary Survey in Section 27 (<i>Set mag nail</i>)	2017-0882

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 49.1 feet
- Discrepancies in the Documents: Without a chain of records to prove the perpetuation of the stone, it is impossible to know if the monument found at this corner is in the original location. Therefore, the uncertainty cannot be

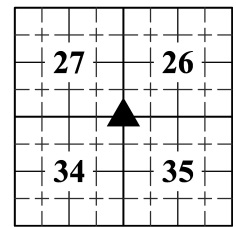
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determined.

- Inconsistencies in the lines of Occupation: 1.8 feet
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Looking west at V17



Photo Orientation & Description: Looking north at V17

FIELD PERSONNEL:

Field Date: 05/10/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226C
Corner Perpetuation Survey for Taylor Township Sections 25, 26, 35 & 36, Township 6 North, Range 5 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 06/14/2022



This document is not complete without the associated plat and report of even date.